

Associated Environmental Industries Corp.

Project: Webb City, OK

P.O. Box 5300

Norman OK, 73070

Project Number: No Project
Project Manager: Mr. Robert Keyes

Reported: 07/31/14 16:11

### MW1

### E4G0438-01 (Aqueous) - Sampled: 07/23/14 07:25

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
	2 20 2 3		ronmental Te	esting, In	с.				
Conventional Chemistry Parameter	rs by Standard	Methods							
	1070	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Alkalinity		100 0 1	mgCaCO3/L mg/L	1	ECG0521 ECG0494	ECF ECF	07/30/14 09:00 07/29/14 11:35	SM 2320B SM 2540C	
Total Alkalinity Total Dissolved Solids Anions by EPA Method 300.0	1070	20.0	10	1	25.702202500284385				

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P.O. Box 5300

Norman OK, 73070

Project: Webb City, OK

Project Number: No Project

Project Manager: Mr. Robert Keyes

Reported: 07/31/14 16:11

#### MW2

### E4G0438-02 (Aqueous) - Sampled: 07/22/14 15:25

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
			ronmental Te	sting, In	с.				
Conventional Chemistry Parameter	's hy Standard	Methods							
	1200	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Alkalinity			mgCaCO3/L mg/L	1	ECG0521 ECG0494	ECF ECF	07/30/14 09:00 07/29/14 11:35	SM 2320B SM 2540C	
Total Alkalinity Total Dissolved Solids Anions by EPA Method 300.0	1200	20.0	****	1					

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Associated Environmental Industries Corp.

P.O. Box 5300 Norman OK, 73070 Project: Webb City, OK

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Reported: 07/31/14 16:11

## MW3

# E4G0438-03 (Aqueous) - Sampled: 07/22/14 16:05

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental To	esting, In	c.				
Conventional Chemistry Parameter	s by Standard	Methods						121	
Total Alkalinity	990	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Dissolved Solids	2360	50.0	mg/L	1	ECG0494	ECF	07/29/14 11:35	SM 2540C	
Anions by EPA Method 300.0					220 01 01				
Chloride	570	160	mg/L	1000	ECG0481	DMB	07/29/14 04:03	EPA 300.0	

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Project: Webb City, OK

Project Number; No Project Project Manager: Mr. Robert Keyes Reported: 07/31/14 16:11

### MW4

### E4G0438-04 (Aqueous) - Sampled: 07/22/14 17:05

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental To	sting, In	c.				
Conventional Chemistry Paramete	rs by Standard 1740		mgCaCO3/L		ECG0521	ECF	07/30/14 09:00	SM 2320B	- 5
Total Alkalinity			Manual March States	25		ECF	07/29/14 11:35	SM 2540C	
Total Dissolved Solids	5930	50.0	mg/L	1	ECG0494	ECF	07/29/14 11:53	SIVI 2340C	
Total Dissolved Solids  Anions by EPA Method 300.0	5930	30,0	mg/L	1	ECG0494	ECF	07/29/14 11:53	SM 2340C	

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Project: Webb City, OK

P.O. Box 5300

Project Number: No Project Project Manager: Mr. Robert Keyes Norman OK, 73070

Reported: 07/31/14 16:11

## MW5

# E4G0438-05 (Aqueous) - Sampled: 07/22/14 17:35

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
			ronmental Te	esting, In	с.				
			mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	-
Total Alkalinity	2230 3670	20.0 50.0	mgCaCO3/L mg/L	I 1	ECG0521 ECG0494	ECF ECF	07/30/14 09:00 07/29/14 11:35	SM 2320B SM 2540C	
Conventional Chemistry Parameter Fotal Alkalinity Fotal Dissolved Solids Anions by EPA Method 300.0	2230	20.0	9	I 1					

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## MW6

## E4G0438-06 (Aqueous) - Sampled: 07/24/14 10:20

Analyte	Result.	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
Allalyte	Acsuit.	Reporting Didne	Onto	Dilution	Duton	7 mary st	- Talaty Zod	111011104	Quantito
		Envi	ronmental To	esting, In	с.				
Conventional Chemistry Parameters	s by Standard	Methods							
Fotal Alkalinity	980	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Dissolved Solids	1580	50.0	mg/L	1	ECG0494	ECF	07/29/14 11:35	SM 2540C	
Anions by EPA Method 300.0									
Chloride	306	80.0	mg/L	500	ECG0505	DMB	07/29/14 18:49	EPA 300.0	

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### MW7

### E4G0438-07 (Aqueous) - Sampled: 07/22/14 18:15

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental Te	esting, In	c.				
Conventional Chemistry Parameter	-1000000	Methods 20.0	mgCaCO3/L	T.	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Fotal Alkalinity Fotal Dissolved Solids	1150 1720	50.0	mg/L	1	ECG0321	ECF	07/29/14 11:35	SM 2540C	
Anions by EPA Method 300.0									

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### MW8

## E4G0438-08 (Aqueous) - Sampled: 07/22/14 18:45

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental To	esting, In	c.				
Conventional Chemistry Parameter	s by Standard	l Methods						24	
Total Alkalinity	396	20.0	mgCaCO3/L	$\mathbf{I}_{i}$	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Dissolved Solids	2770	50.0	mg/L	1	ECG0494	ECF	07/29/14 11:35	SM 2540C	
Anions by EPA Method 300.0		nen en					***************************************		
Chloride	1200	80.0	mg/L	500	ECG0505	DMB	07/29/14 19:24	EPA 300,0	

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P.O. Box 5300 Norman OK, 73070 Project: Webb City, OK

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### MW8

### E4G0438-09 (Aqueous) - Sampled: 07/23/14 08:45

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental To	esting, In	c.				
Conventional Chemistry Paramete	rs by Standard	l Methods					Acres (Van		
Total Alkalinity	870	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Dissolved Solids	1780	50.0	mg/L	1	ECG0494	ECF	07/29/14 11:35	SM 2540C	
Total Dissolved Solids			11 1074500						
Anions by EPA Method 300.0	V2 (100)		11 10 <del>1 1</del> 020				Audi er falle til de forder stattmende stat ett		

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## MW10

## E4G0438-10 (Aqueous) - Sampled: 07/23/14 08:05

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
Tillalyto	***************************************	Araporana Zimir				***************************************			
		Envir	onmental T	esting, In	c.				
Conventional Chemistry Parameters	s by Standard	Methods							
Total Alkalinity	392	20,0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Dissolved Solids	1730	50.0	mg/L	1	ECG0494	ECF	07/29/14 11:35	SM 2540C	
Anions by EPA Method 300.0			396						
Chloride	564	80.0	mg/L	500	ECG0505	DMB	07/29/14 20:00	EPA 300.0	

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### MW11

## E4G0438-11 (Aqueous) - Sampled: 07/23/14 09:45

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifier
		Envi	ronmental Te	esting, In	c.				
Conventional Chemistry Parameter:	s by Standard	l Methods							
Fotal Alkalinity	380	20,0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Dissolved Solids	1050	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									
Chloride	277	32.0	mg/L	200	ECG0505	DMB	07/29/14 20:18	EPA 300,0	

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MW12

E4G0438-12 (Aqueous) - Sampled: 07/23/14 10:15

					12 P. (18)				
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
			ronmental Te	esting, In	с.				
Conventional Chemistry Parameter otal Alkalinity	s by Standard	1 Methods 20,0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
otal Alkannty Otal Dissolved Solids	2760	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									
Chloride	455	80.0	mg/L	500	ECG0505	DMB	07/29/14 20:35	EPA 300.0	

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## MW13

## E4G0438-13 (Aqueous) - Sampled: 07/23/14 11:40

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental Te	esting, In	с.				
Conventional Chemistry Parameter					TO CORE O	EOD	07/20/14 00 00	0) / 2220D	
Total Alkalinity	1400	20.0	mgCaCO3/L	ı	ECG0521	ECF	07/30/14 09:00	SM 2320B	
CONTRACTOR OF LEGISLA PARTY.	2350	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Total Dissolved Solids	2000		59						
Total Dissolved Solids  Anions by EPA Method 300.0	2000	and the same of th		-					

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### MW14

## E4G0438-14 (Aqueous) - Sampled: 07/23/14 14:30

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental To	esting, In	с.				
Conventional Chemistry Parameter	s by Standard	Methods							
Fotal Alkalinity	1520	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Dissolved Solids	1590	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									
Thions by Extraction boots									

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## MW15

## E4G0438-15 (Aqueous) - Sampled: 07/23/14 14:00

Aпalyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental To	esting, In	c.				
Conventional Chemistry Parameter	s by Standard	l Methods							
Total Alkalinity	240	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Dissolved Solids	3590	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									
Chloride	1660	160	mg/L	1000	ECG0505	DMB	07/30/14 10:29	EPA 300.0	

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## MW16

# E4G0438-16 (Aqueous) - Sampled: 07/23/14 13:20

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental To	esting, In	c.				
Conventional Chemistry Parameter	s by Standard	Methods							
Total Alkalinity	402	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Dissolved Solids	11500	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									
Chloride	5890	800	mg/L	5000	ECG0505	DMB	07/29/14 22:04	EPA 300.0	

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MW17

E4G0438-17 (Aqueous) - Sampled: 07/24/14 13:05

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
			ronmental To	esting, In	с.				
Conventional Chemistry Parameter Total Alkalinity	's by Standard 312	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
otal Dissolved Solids	17500	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									
	9300	800	mg/L	5000	ECG0505	DMB	07/29/14 22:22	EPA 300.0	

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### MW18

### E4G0438-18 (Aqueous) - Sampled: 07/23/14 15:10

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental Te	esting, In	c.				
Conventional Chemistry Parameter	s by Standard	l Methods							
Total Alkalinity	1500	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
	2000	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Total Dissolved Solids									
Total Dissolved Solids  Anions by EPA Method 300.0			Swo Sun						

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### MW19

#### E4G0438-19 (Aqueous) - Sampled: 07/23/14 15:35

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifier
CHECK THE		Envi	ronmental Te	estina In	c				
		EMY	OHIHCHIAI A	oung, m	C,				
Conventional Chemistry Parameters	by Standard	Methods							
Total Alkalinity	2080	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Dissolved Solids	2080	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									
Chloride	63.0	16.0	mg/L	100	ECG0505	DMB	07/30/14 10:47	EPA 300,0	

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### MW20

### E4G0438-20 (Aqueous) - Sampled: 07/23/14 09:10

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental To	esting, In	c.				
Conventional Chemistry Parameter	s by Standard	Methods							
Fotal Alkalinity	1020	20.0	mgCaCO3/L	1	ECG0521	ECF	07/30/14 09:00	SM 2320B	
Total Dissolved Solids	3190	50,0	mg/L	1	ECG0543	BLG	07/31/14 11:30	SM 2540C	
Anions by EPA Method 300.0									
Chloride	1050	80.0	mg/L	500	ECG0505	DMB	07/29/14 23:16	EPA 300.0	

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### MW21

### E4G0438-21 (Aqueous) - Sampled: 07/23/14 17:00

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental To	esting, In	c.				
Conventional Chemistry Parameter		Methods 20,0	mgCaCO3/L	1	ECG0522	ECF	07/30/14 12:10	SM 2320B	
Total Alkalinity Total Dissolved Solids	380 4220	50.0	mg/L	1	ECG0522 ECG0543	BLG	07/31/14 11:30	SM 2540C	
Anions by EPA Method 300.0									les Mont
Chloride	1280	160	mg/L	1000	ECG0505	DMB	07/30/14 11:04	EPA 300.0	

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Project Manager: Mr. Robert Keyes 07/31/14 16:11

### MW22

## E4G0438-22 (Aqueous) - Sampled: 07/23/14 16:20

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental To	esting, In-	c.				
Conventional Chemistry Parameters	by Standard	l Methods							
Total Alkalinity	1250	20.0	mgCaCO3/L	1	ECG0522	ECF	07/30/14 12:10	SM 2320B	
Total Dissolved Solids	9970	50.0	mg/L	1	ECG0543	BLG	07/31/14 11:30	SM 2540C	
Anions by EPA Method 300.0							war and the same of the same o		
Chloride	4410	800	mg/L	5000	ECG0505	DMB	07/29/14 23:51	EPA 300.0	

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### MW23

### E4G0438-23 (Aqueous) - Sampled: 07/22/14 14:40

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental Te	esting, In	c.				
Conventional Chemistry Parameter	s by Standard	Methods							
Fotal Alkalinity	1630	20.0	mgCaCO3/L	1	ECG0522	ECF	07/30/14 12:10	SM 2320B	
Total Dissolved Solids	4540	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0				-0.00701					
Chloride	1710	160	mg/L	1000	ECG0505	DMB	07/30/14 00:09	EPA 300,0	

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### MW24

### E4G0438-24 (Aqueous) - Sampled: 07/22/14 14:10

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	onmental To	esting, In	c.				
Conventional Chemistry Parameter	s by Standard	Methods							
Total Alkalinity	620	20.0	mgCaCO3/L	1	ECG0522	ECF	07/30/14 12:10	SM 2320B	
Total Dissolved Solids	1100	50,0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									
Chloride	300	80.0	mg/L	500	ECG0505	DMB	07/30/14 00:27	EPA 300.0	

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Reported: 07/31/14 16:11

## MW25

# E4G0438-25 (Aqueous) - Sampled: 07/22/14 13:35

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental Te	esting, In	c.				
Conventional Chemistry Parameter otal Alkalinity	rs by Standard	Methods 20,0	mgCaCO3/L	1	ECG0522	ECF	07/30/14 12:10	SM 2320B	
otal Dissolved Solids	2620	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									
	311	160	mg/L	1000	ECG0506	DMB	07/30/14 01:38	EPA 300.0	

Environmental Testing, Inc.

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Associated Environmental Industries Corp.

P.O. Box 5300 Norman OK, 73070 Project: Webb City, OK

Project Number: No Project Project Manager: Mr. Robert Keyes Reported: 07/31/14 16:11

## MW26

## E4G0438-26 (Aqueous) - Sampled: 07/22/14 12:15

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
	30.18.	Envi	onmental Te	esting, In	c.				
Conventional Chemistry Parameters					7000			03.402200	
Total Alkalinity	2900	20.0	mgCaCO3/L	1	ECG0522	ECF	07/30/14 12:10	SM 2320B	
Cotal Dissolved Solids	3580	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									

Environmental Testing, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document and meet all laboratory accreditation requirements unless noted otherwise. This analytical report must be reproduced in its entirety.

Keith Hopcus For Russell Britten, President



Associated Environmental Industries Corp.

P.O. Box 5300 Norman OK, 73070 Project: Webb City, OK

Project Number: No Project Project Manager: Mr. Robert Keyes Reported: 07/31/14 16:11

## **MW27**

## E4G0438-27 (Aqueous) - Sampled: 07/22/14 11:40

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental Te	sting, In	с.				
Conventional Chemistry Paramete					E000000	POP	07/20/14 12:10	SM 2320B	<u> </u>
Total Alkalinity	2140	20.0	mgCaCO3/L	1	ECG0522	ECF	07/30/14 12:10	0.000/4005000000000000000000000000000000	
Total Dissolved Solids	3040	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									-

Environmental Testing, Inc.



Associated Environmental Industries Corp.

P.O. Box 5300

Norman OK, 73070

Project: Webb City, OK

Project Number: No Project

Project Manager: Mr. Robert Keyes

Reported: 07/31/14 16:11

#### MW28

### E4G0438-28 (Aqueous) - Sampled: 07/22/14 11:00

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental T	esting, In	c.				
Conventional Chemistry Parameter	s by Standard	Methods							
Total Alkalinity	2660	20.0	mgCaCO3/L	1	ECG0522	ECF	07/30/14 12:10	SM 2320B	
Total Dissolved Solids	12500	50,0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0									
Chloride	5960	800	mg/L	5000	ECG0506	DMB	07/30/14 03:07	EPA 300.0	

Environmental Testing, Inc.



Associated Environmental Industries Corp.

P.O. Box 5300

Norman OK, 73070

Project: Webb City, OK

Project Number: No Project

Project Manager: Mr. Robert Keyes

Reported: 07/31/14 16:11

### MW29

### E4G0438-29 (Aqueous) - Sampled: 07/22/14 10:15

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Qualifiers
		Envi	ronmental To	esting, In	c.				
Conventional Chemistry Parameter	s by Standard	Methods							
Total Alkalinity	2020	20,0	mgCaCO3/L	1	ECG0522	ECF	07/30/14 12:10	SM 2320B	
Cotal Dissolved Solids	4440	50.0	mg/L	1	ECG0513	BLG	07/30/14 11:45	SM 2540C	
Anions by EPA Method 300.0							- AND THE STREET		
Chloride	1430	800	mg/L	5000	ECG0506	DMB	07/30/14 03:25	EPA 300,0	

Environmental Testing, Inc.

Keith Hopcus For Russell Britten, President